

1 I claim:

1.

A wireless communication device, comprising:

a housing;

5 a transceiver circuit disposed within said housing;

an internal antenna disposed within said housing which is RF connected to said transceiver circuit,

and an external, retractable antenna mounted on said housing and being selectively movable between a retracted position and an extended position;

10 said external, retractable antenna being RF connected to said transceiver circuit.

2.

The wireless communication device of claim 1 wherein a switching mechanism operatively connects said internal and external antennas to said transceiver circuit whereby said internal antenna is normally in circuit and wherein said external antenna is normally out of circuit when said external antenna in its said retracted position and wherein said matching circuit switches said internal antenna out of circuit and switches said external antenna in circuit when said external antenna is in its said extended position.

3.

20 The wireless communication device of claim 1 wherein a remote RF port is provided which is mechanically connected to said internal antenna.

4.

The wireless communication device of claim 2 wherein a remote RF port is provided which is mechanically connected to said internal antenna.

sub a1
add a2